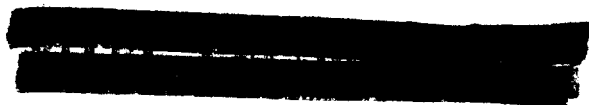


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**PTR**

PHOTOGRAPHIC INTERPRETATION REPORT



**SARY-SHAGAN**  
**MISSILE IMPACT CRATERS**  
**USSR**

Declass Review by NIMA / DoD



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## SARY-SHAGAN

### MISSILE IMPACT CRATERS

### USSR

This report presents a summary of the missile impact craters identified to date outside of the 2 known target areas at the Sary-Shagan Antimissile Test Center (SSATC). A search of suspect areas was conducted primarily from the

Two missile impact areas have been targeted as such at the SSATC. A total of approximately 20 impact craters have been identified in the

vicinity of the 950 nautical mile (nm) impact area (46-45N 68-25E) while approximately 30 impact craters have been observed to date in the vicinity of the 1050 nm impact area (46-17N 72-00E). Seventeen other missile impact craters have been identified outside of these areas - all located to the east of the 1050 nm impact area in the vicinity of Launch Complexes A and B (Figure 1). The general area east of Launch Complex A to the Mointy-Chu rail line was searched on small-scale photography with negative results. See accompanying table and map (Figure 2).

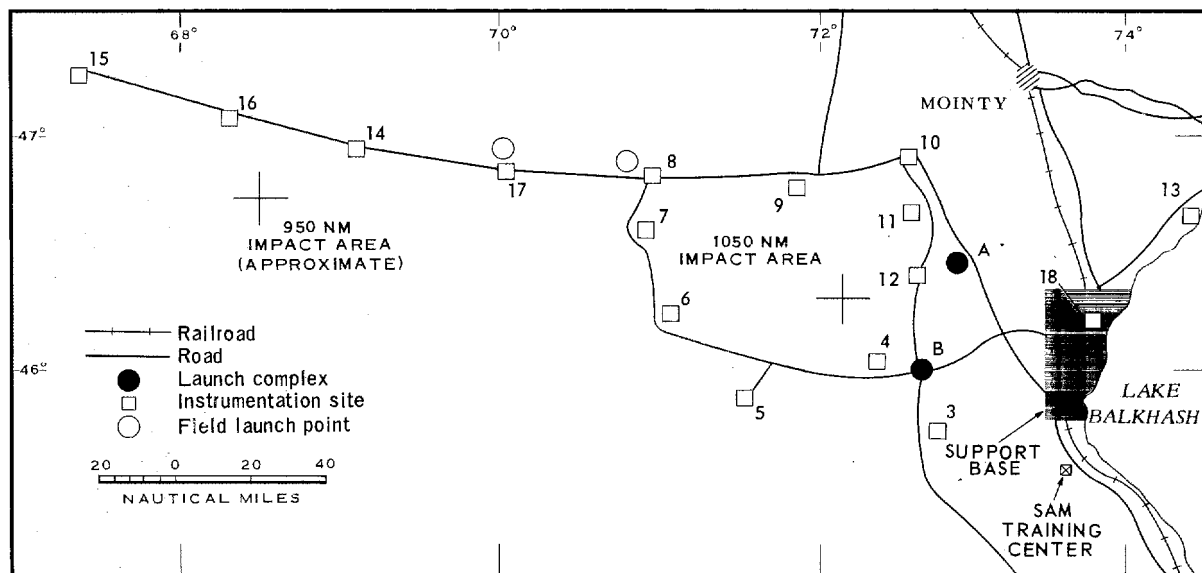


FIGURE 1. SARY-SHAGAN ANTIMISSILE TEST CENTER.

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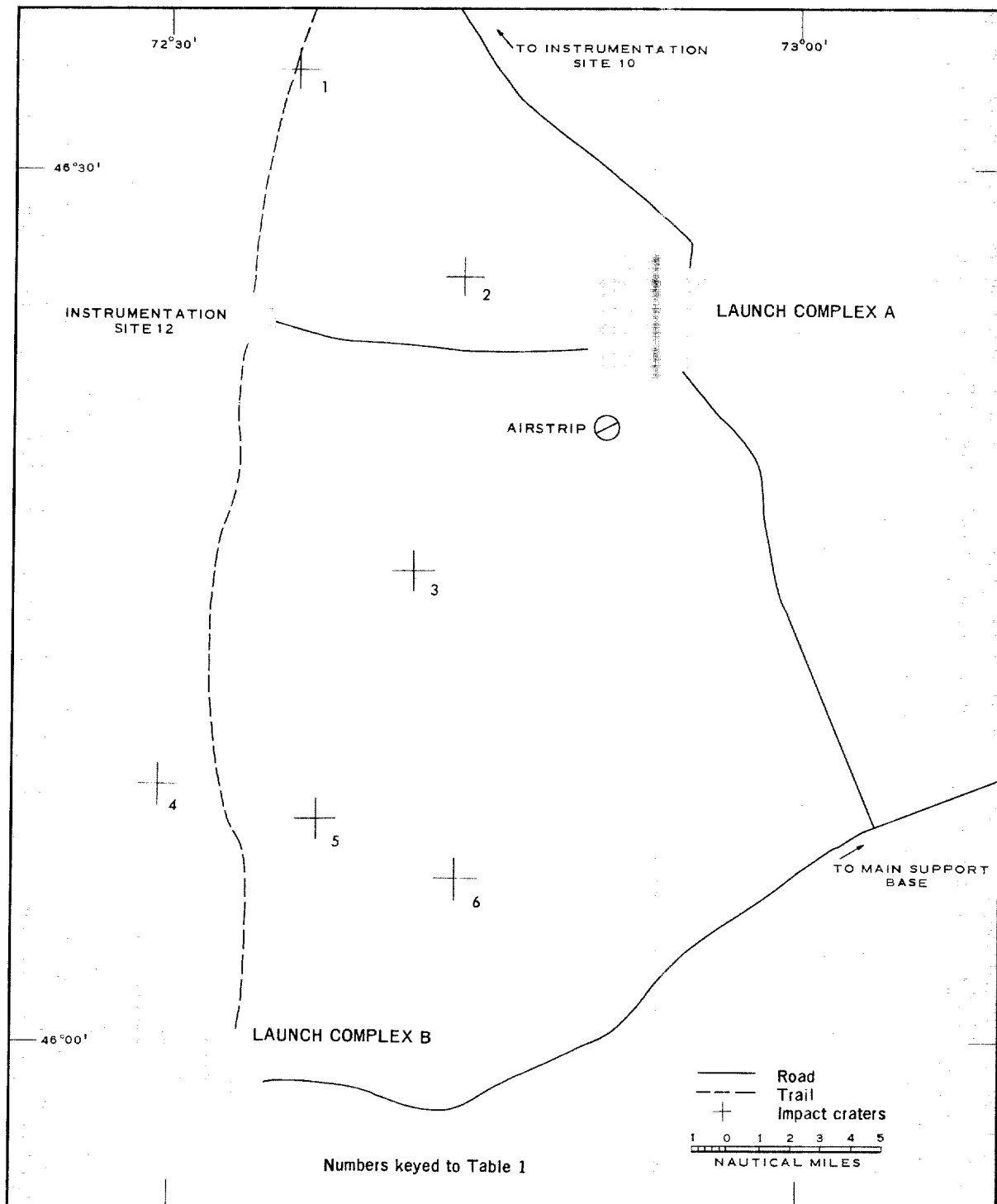


FIGURE 2. SSATC IMPACT CRATERS.

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*Table 1. Missile Impact Craters Identified to Date at SSATC  
(Outside of 950 nm and 1050 nm Target Areas)*

Coords of the Center of Area	No of Craters	Location from Launch Complex	First Observed	Negation	Diameter ( $\pm 5$ ft)
46-33-00N 72-35-30E	5	12 nm NW of Launch Complex A			Range in size from 30 to 40
46-26-00N 72-43-40E	5	4 nm west of Launch Complex A			Range in size from 20 to 35 20
46-16-40N 72-41-30E	1	9 nm SW of Launch Complex A			25
46-08-40N 72-29-30E	4	7 nm north of Launch Complex B			Range in size from 25 to 35
46-07-30N 72-37-10E	1	8 nm NE of Launch Complex B			30
46-05-30N 72-43-50E	1	10 nm NE of Launch Complex B			40

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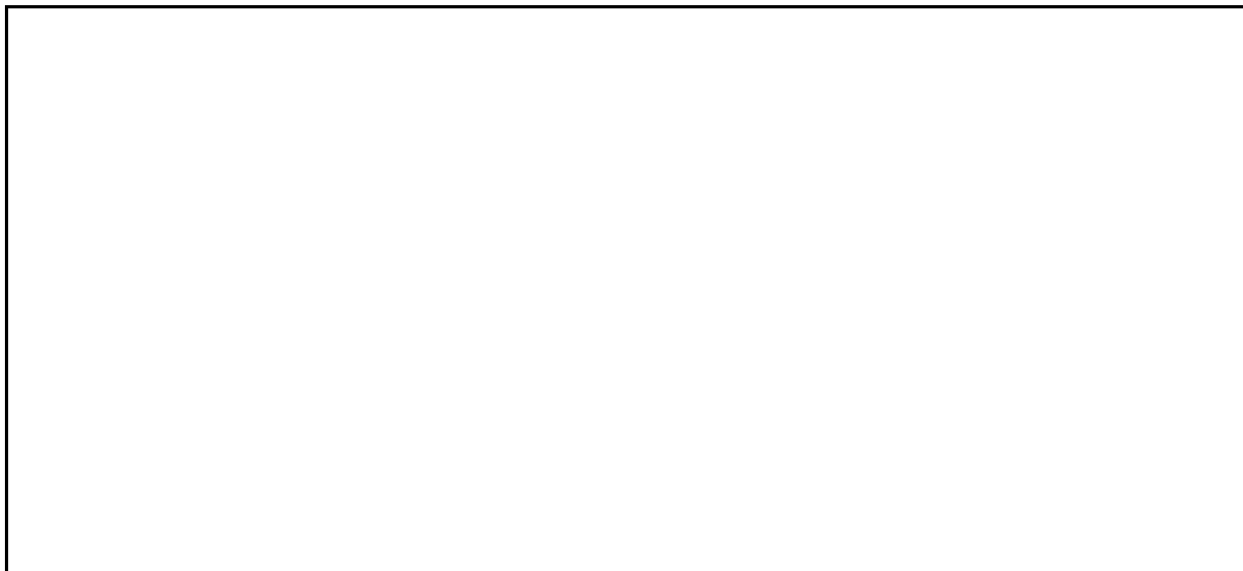
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### REQUIREMENT

C-SI6-83,262

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